

FORM PTO-1390 (REV. 5-93)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 52433
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/807468
INTERNATIONAL APPLICATION NO. PCT/JP00/04423	INTERNATIONAL FILING DATE (04.07.00) 4 July 2000	PRIORITY DATES CLAIMED (12.08.99) 12 August 1999
TITLE OF INVENTION HIGH STRENGTH α+β TYPE TITANIUM ALLOY TUBE AND PRODUCTION METHOD THEREFOR		
APPLICANT(S) FOR DO/EO/US FUJII, Hideki, MURAYAMA, Masatoshi		
<p>Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) immediately rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</p> <p>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <p>6. <input type="checkbox"/> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</p> <p>7. <input checked="" type="checkbox"/> b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</p> <p>8. <input type="checkbox"/> c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</p> <p>9. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>10. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <p>11. <input type="checkbox"/> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</p> <p>12. <input type="checkbox"/> b. <input type="checkbox"/> have been transmitted by the International Bureau.</p> <p>13. <input type="checkbox"/> c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p>14. <input checked="" type="checkbox"/> d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>15. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>16. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>17. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p>Items 11. to 16. below concern other document(s) or information included:</p> <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A FIRST preliminary amendment.</p> <p>14. <input type="checkbox"/> <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>15. <input type="checkbox"/> A substitute specification and marked-up specification.</p> <p>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>17. <input checked="" type="checkbox"/> Other items or information: International Search Report, PCT/RO/101, first page of published PCT/JP00/04604</p>		

Express Mail No.: EL 594612820 US

APPLICATION NO. (or Serial No. if PCT Article 33(2)(4))		INTERNATIONAL APPLICATION NO. PCT/JP00/04423		ATTORNEY'S DOCKET NUMBER 3/639											
097807468				<u>CALCULATIONS</u> <u>PTO USE ONLY</u>											
<p>17. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">Search Report has been prepared by the EPO or JPO</td> <td style="width: 30%; text-align: right;">\$860.00</td> </tr> <tr> <td>International preliminary examination fee paid to USPTO (37 CFR 1.482)</td> <td style="text-align: right;">\$690.00</td> </tr> <tr> <td>No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))</td> <td style="text-align: right;">\$710.00</td> </tr> <tr> <td>Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO</td> <td style="text-align: right;">\$1,000.00</td> </tr> <tr> <td>International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)</td> <td style="text-align: right;">\$100.00</td> </tr> </table>						Search Report has been prepared by the EPO or JPO	\$860.00	International preliminary examination fee paid to USPTO (37 CFR 1.482)	\$690.00	No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))	\$710.00	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO	\$1,000.00	International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)	\$100.00
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ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 860.00															
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; text-align: right;">\$</td> <td style="width: 30%;"></td> </tr> </table>						\$									
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Claims **	Number Filed	Number Extra	Rate												
Total Claims**	15 - 20 =	0	X \$18.00	\$ 0.00											
Independent Claims	2 - 3 =	0	X \$80.00	\$ 0.00											
Multiple dependent claim(s) (if applicable)**			+ \$270.00	\$ 0.00											
TOTAL OF ABOVE CALCULATIONS = \$860.00															
<p>Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; text-align: right;">\$</td> <td style="width: 30%;"></td> </tr> </table>						\$									
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<p><input checked="" type="checkbox"/> Following entry of Preliminary Amendment SUBTOTAL = \$860.00</p>															
<p><input type="checkbox"/> Processing fee of \$130.00 for furnishing the English translation later the <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; text-align: right;">+</td> <td style="width: 30%; text-align: right;">\$</td> </tr> </table>						+	\$								
+	\$														
TOTAL NATIONAL FEE = \$ 860.00															
<p><input type="checkbox"/> Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; text-align: right;">+</td> <td style="width: 30%; text-align: right;">\$</td> </tr> </table>						+	\$								
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TOTAL FEES ENCLOSED = \$ 860.00															
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charged	\$														
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>11-0600</u> in the amount of <u>\$860.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to <u>11-0600</u>. A duplicate copy of this sheet is enclosed.</p>															
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) Deposit Account No. or (b)) must be filed and granted to restore the application to pending status.</p>															
<p>SEND ALL CORRESPONDENCE TO:</p> <p style="text-align: center;"><u>Edward W. Greason</u> SIGNATURE</p>															
<p>Kenyon & Kenyon One Broadway New York, New York 10004 (212) 425-7200 - Telephone (212) 425-5288 - Facsimile</p>		<p></p> <p>Edward W. Greason, Reg. No. 18,918 NAME</p> <p>26646</p> <p>Agmt 11, 2001 DATE</p>													

EXPRESS MAIL CERTIFICATE

"EXPRESS MAIL" MAILING LABEL NUMBER E L 594612820US

DATE OF DEPOSIT 4/11/01

TYPE OF DOCUMENT National Phase Application

RE: FUJI, Hideki, et al

SERIAL NO. To be assigned **FILING DATE** Herewith

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE, BY BEING HANDED TO A POSTAL CLERK OR BY BEING PLACED IN THE EXPRESS MAIL BOX BEFORE THE POSTED DATE OF THE LAST PICK UP, AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

Chandru Seonaran

(PRINTED NAME OF PERSON MAILING PAPER OR FEE)

Chandru Seonaran

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